

Las Positas College
Sequence: CS 1 → CS 21
Timeframe: Fall 2019 → Summer 21

STARTING COHORT: Fall 2019 CS 1 Success Rates by Demographic

CS 1		Fall 2019						
		Success		Non-success		Withdrawal		Total
Gender	Female	112	75%	20	13%	18	12%	150
	Male	16	53%	7	23%	7	23%	30
Race-Ethnicity	African American	*		*		*		*
	Asian American	50	72%	9	13%	10	14%	69
	Filipino	9	56%	4	25%	3	19%	16
	Latino	20	67%	5	17%	5	17%	30
	White	39	81%	4	8%	5	10%	48
	Multi-Ethnic	*		*		*		*
Age	24 or younger	112	75%	20	13%	18	12%	150
	25 or older	16	53%	7	23%	7	23%	30
Disability	Any Disability	7	70%	1	10%	2	20%	10
	No Disability	121	71%	26	15%	23	14%	170
Full Time/ Part Time	Full Time (12+ units)	91	75%	16	13%	14	12%	121
	Part Time (6-11.5 units)	29	62%	9	19%	9	19%	47
	Part Time (0-5.5 units)	8	67%	2	17%	2	17%	12
Total Students		128	71%	27	15%	25	14%	180

COURSE SEQUENCE RESULTS: Outcomes in CS 21 (by Summer 21) of Students Successfully Completing CS 1 in Fall 2019

Of 128 succeeding in CS 1:		by Summer 21		Throughput**
CS 21		Enrolled in CS 21	Success Rates in CS 21	
Gender	Female	6%	71%	3%
	Male	106%	65%	37%
Race-Ethnicity	African American	*	*	*
	Asian American	26%	77%	14%
	Filipino	0%	-	0%
	Latino	10%	50%	3%
	White	23%	56%	10%
	Multi-Ethnic	*	*	*
Age	24 or younger	21%	63%	10%
	25 or older	6%	100%	3%
Disability	Any Disability	14%	0%	0%
	No Disability	20%	67%	9%
Full Time/ Part Time	Full Time (12+ units)	24%	59%	11%
	Part Time (6-11.5 units)	10%	100%	6%
	Part Time (0-5.5 units)	0%	-	0%
Total Students		20%	64%	9%

Note: *Categories with less than 10 students are not shown.

**Throughput is the percent of students enrolled in CS 1 who succeeded in CS 21.

If a student repeats a course within the time period then the latest grade is taken for determining enrollment and success in the second course.